|  | Application No.   | Applicant(s)   |                          |
|--|---|--|--------------------------|
|  | 10/600,641  | 9,641 YITZCHAIK, SHLOMO  |                          |
| Notice of Allowability   | Examiner  | Art Unit   |                          |
|  | Duc Truong  | 1711   | ()                       |
| The MAILING DATE of this communication appe<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85)<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI<br>of the Office or upon petition by the applicant. See 37 CFR 1.313   | ars on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communication is subjection is subjection. | s application. If not include ation will be mailed in due o                        | d<br>course. <b>THIS</b> |
| 1. This communication is responsive to   |   |  |                          |
| 2. 🖾 The allowed claim(s) is/are <u>1-12</u> .   |   |  |                          |
| 3. A The drawings filed on 23 June 2003 are accepted by the E  | xaminer.  |  |                          |
| <ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ul> <li>* Certified copies not received:</li>   | been received. been received in Application N   | 0  | ion from the             |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |   | eply complying with the req  | uirements                |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give   |   |  | OTICE OF                 |
| <ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the transfer of the post of t</li></ul> | on's Patent Drawing Review (Famendment / Comment or in the same should be written on the done header according to 37 CFR 1. | he Office action of rawings in the front (not the 121(d).  AL must be submitted. N |                          |
| <ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 0608</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>  | 6. ☐ Interview Sumn<br>Paper No./Mai<br>8), 7. ☐ Examiner's Am  | I Date   |                          |

Application/Control Number: 10/600,641

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: \*\*\*

Claims 1-12 are allowable over the prior art because none of the prior art documents discloses or suggests the claimed first and second monolayer composed of monomers of a first, and a second, respectively, polycyclic aromatic compound having a defined axis oriented normal to the plane of the monolayer, in that said axis is z axis and each of the monomolecular layers being characterized by in-plane ordering, as in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 571-272-1081. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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DUCTRUONG PRIMARY EXAMINER